

In the Claims:

Please cancel Claims 1-37 and add new Claims 38-94, as set forth below.

Claims 1-37. (Canceled)

38. (New) A health services and information system comprising:

a controller;

local storage coupled to the controller;

a user-interactive display coupled to the controller, the user-interactive display providing access to health-related information that is not specific to the user;

a communications interface coupled to the controller; and

a health test interface coupled to the controller;

the controller being capable of communicating with a remote server that comprises a remote storage via the communications interface, and comprising:

logic for controlling the health test interface to perform measurements on a user to acquire user health test measurement data;

logic for processing the user health test measurement data to generate a user health test result;

logic for controlling storage of the user health test result in the local storage in a user local storage element allocated for the user; and

logic for controlling storage of the health test result in the remote storage in a user remote storage element allocated for the user.

39. (New) The system of Claim 38, wherein the controller further comprises logic for controlling display of the user health test result and a health test result history via the user-interactive display.

40. (New) The system of Claim 38, wherein the controller further comprises logic for appraising health risk and controlling display of the user health test result and a health risk appraisal via the user-interactive display.

Attorney Docket No.: CSIN.005US0

Application No.: 09/549,451

41. (New) The system of Claim 38, wherein the health test interface comprises blood pressure measuring equipment.

42. (New) The system of Claim 38, further comprising:
a measurement interface coupled to the controller;
wherein the controller further comprises:

logic for controlling the measurement interface to measure a diagnostic parameter and provide a user measurement result; and

logic for controlling storage of the user measurement result in the user local storage element.

43. (New) The system of Claim 38, further comprising:

a measurement interface coupled to the controller for measuring the weight of the user;

wherein the controller further comprises:

logic for controlling the measurement interface to measure weight and provide a user weight measurement result; and

logic for controlling storage of the user weight measurement result in the user local storage element.

44. (New) The system of Claim 38, wherein the controller further comprises:

logic for executing an interactive information transfer session via the user-interactive display to obtain user information for storage in, and retrieval from, at least one of the local storage and the remote storage.

45. (New) The system of Claim 38, further comprising:

logic, at least partly executable via the controller, that secures data in at least one of the user local storage element and the user remote storage element against unauthorized access.

47. (New) The system of Claim 38, further comprising:

logic, at least partly executable via the controller, that automatically transfers data in the local storage to the remote storage.

48. (New) The system of Claim 38, further comprising:

logic, at least partly executable via the controller and at least partly executable via the remote server, providing access to the health-related information.

49. (New) The system of Claim 38, further comprising:

logic, at least partly executable via the server and at least partly executable via the remote server, providing access to health-related directory information.

50. (New) The system of Claim 38, further comprising:

logic, at least partly executable via the server and at least partly executable via the remote server, providing access to a health-related service or product for order, transfer or purchase via electronic commerce.

51. (New) The system of Claim 38, further comprising:

logic, at least partly executable via the server and at least partly executable via the remote server, providing access to health-related information concerning compatibility of at least two treatments selected from a group consisting of a health-related medication, a health-related remedy, a health-related supplement, and any combination thereof.

52. (New) The system of Claim 38, wherein the user-interactive display is housed by a kiosk.

53. (New) The system of Claim 38, wherein the controller, the local storage, and the communications interface are housed by a kiosk.

54. (New) The system of Claim 38, wherein the health-related information is selected from a group consisting of nutrition information, medication information, remedy information, vitamin-, mineral-, or herbal-supplement information, fitness information, sex-specific information, condition-specific information, educational information, research

information, counseling information, provider credential information, provider directory information, community-specific information, community directory information, business information, and any combination thereof.

55. (New) The system of Claim 38, the user-interactive display providing access to health-related information for ordering, transferring or purchasing a health-related product or service.

56. (New) A health services and information system comprising:

a controller;

local storage coupled to the controller;

a communications interface coupled to the controller; and

a health test interface coupled to the controller;

the controller being capable of communicating with a remote server, having a remote storage, via the communications interface, and comprising:

logic for controlling the health test interface to perform measurements on a user to acquire user health test measurement data;

logic for processing the user health test measurement data to generate a user health test result;

logic for controlling storage of the user health test result in the local storage in a user local storage element allocated for the user; and

logic for controlling storage of the health test result in the remote storage in a user remote storage element allocated for the user; and

logic, at least partly executable on the controller and at least partly executable on the remote server, providing access to health-related information that is not specific to the user.

57. (New) The system of Claim 56, wherein the logic providing access to health-related information provides access to health-related information from a network information source.

58. (New) A health services and information system comprising:

a server;

Attorney Docket No.: CSIN.005US0

Application No.: 09/549,451

a server storage coupled to the server, the server being capable of storing at least one of a health test result and a health measurement for users in user storage elements, each user storage element being allocated to a user;

at least one kiosk, the kiosk comprising:

a controller;

a user-interactive display coupled to the controller, the user-interactive display providing access to health-related information that is not specific to the user; and

diagnostic equipment coupled to the controller;

the controller being capable of appraising user health risk from at least one of diagnostic test data acquired via the diagnostic equipment, user health-related information obtained via the user-interactive display, and user information stored in the user storage element; and

a communications interface coupled to the server, the server being capable of communicating with the kiosk via the communications interface to transfer at least one of the health test result and the health measurement from the kiosk to the server and to transfer at least one of the user health risk and the health-related information to the kiosk.

59. (New) The system of Claim 58, wherein the server is capable of providing to the kiosk a health test result history of users.

60. (New) The system of Claim 58, wherein the server is capable of providing to the kiosk a health risk appraisal of users.

61. (New) The system of Claim 58, wherein the diagnostic equipment is capable of measuring at least one of user blood pressure and user heart rate.

62. (New) The system of Claim 58, wherein the diagnostic equipment is capable of measuring user body weight.

63. (New) The system of Claim 58, wherein the server stores at least one of the health test result, the health measurement, the user health-related information, and the health-related information.

Attorney Docket No.: CSIN.005US0

Application No.: 09/549,451

64. (New) The system of Claim 58, further comprising:
logic, at least partly executable via the server, that secures data in the user storage element against unauthorized access.
65. (New) The system of Claim 58, further comprising:
logic, at least partly executable via the server and at least partly executable via the kiosk, providing access to the health-related information.
66. (New) The system of Claim 58, further comprising:
logic, at least partly executable via the server and at least partly executable via the kiosk, providing access to health-related directory information.
67. (New) The system of Claim 58, further comprising:
logic, at least partly executable via the server and at least partly executable via the kiosk, providing access to a health-related service or product for order, transfer or purchase via electronic commerce.
68. (New) The system of Claim 58, further comprising:
logic, at least partly executable via the server and at least partly executable via the kiosk, providing access to health-related information concerning compatibility of at least two treatments selected from a group consisting of a health-related medication, a health-related remedy, a health-related supplement, and any combination thereof.
69. (New) The system of Claim 58, wherein the user-interactive display is housed by the kiosk.
70. (New) The system of Claim 58, wherein the controller and the communications interface are housed by the kiosk.
71. (New) The system of Claim 58, wherein the health-related information is selected from a group consisting of nutrition information, medication information, remedy information, vitamin-, mineral-, or herbal-supplement information, fitness information, sex-

specific information, condition-specific information, educational information, research information, counseling information, provider credential information, provider directory information, community-specific information, community directory information, business information, and any combination thereof.

72. (New) The system of Claim 58, the user-interactive display providing access to health-related information for ordering, or transferring or purchasing a health-related product or service.

73. (New) A health services and information system comprising:

a server;

a server storage coupled to the server, the server being capable of storing a health test result and a health measurement for users in user storage elements, each user storage element being allocated to a user;

at least one kiosk, the kiosk comprising:

a controller;

a user-interactive display coupled to the controller; and

diagnostic equipment coupled to the controller;

the controller being capable of appraising user health risk on the basis of diagnostic test data acquired via the diagnostic equipment, user health-related information obtained via the user-interactive display, and user information stored in the user storage element; and

a communications interface coupled to the server, the server being capable of communicating with the kiosk via the communications interface to transfer at least one of the health test result and the health measurement from the kiosk to the server and to provide health-related information that is not specific to the user to the kiosk.

74. (New) The system of Claim 73, wherein the server is capable of providing health-related information that is not specific to the user from a network information source to the kiosk.

75. (New) A method of operating a health services and information system that comprises a controller and, coupled to the controller, a local storage, diagnostic equipment, a communications interface, and a user-interactive display, the method comprising:

- receiving information at the controller via the user-interactive display;
- executing instructions at the controller comprising:
 - controlling the diagnostic equipment to perform a user health test measurement;
 - processing the health test measurement to produce a user health test result;
 - controlling storage of the user health test result in the local storage in a user local storage element allocated for the user; and
 - communicating with a remote server that comprises a remote storage via the communications interface;
 - controlling storage of the user health test result in the remote storage in a user remote storage element allocated for the user; and
 - providing access to health-related information that is not specific to the user via the user-interactive display.

76. (New) The method of Claim 75, wherein executing instructions at the controller further comprises:

- providing the user health test result and a health test result history via the user-interactive display.

77. (New) The method of Claim 75, wherein executing instructions at the controller further comprises:

- appraising health risk based on at least one of the user health test result and information obtained via the user-interactive display; and
- providing the user health test result and a health risk appraisal via the user-interactive display.

78. (New) The method of Claim 75, wherein the user health test measurement comprises at least one of a blood pressure measurement and a heart rate measurement.

79. (New) The method of Claim 75, wherein the system further comprises a measurement interface, and executing instructions at the controller further comprises:

controlling the measurement interface to measure a diagnostic parameter and provide a user measurement result; and

controlling storage of the user measurement result in the user local storage element.

80. (New) The method of Claim 75, wherein the system further comprises a measurement interface, and executing instructions at the controller further comprises:

controlling the measurement interface to measure weight and provide a user weight measurement result; and

controlling storage of the user weight measurement result in the user local storage element.

81. (New) The method of Claim 75, wherein executing instructions at the controller further comprises:

controlling execution of an interactive information transfer session via the user-interactive display to obtain user information for storage in, and retrieval from, at least one of the local storage and the remote storage.

82. (New) The method of Claim 81, further comprising:

appraising health risk based on at least one of the user health test result and the user information obtained via the user-interactive display.

83. (New) The method of Claim 75, further comprising:

securing data in at least one of the user local storage element and the user remote storage element against unauthorized access.

84. (New) The method of Claim 75, further comprising:

automatically transferring data in the local storage to the remote storage.

85. (New) The method of Claim 75, wherein providing access to health-related information comprises providing access to health-related directory information.

Attorney Docket No.: CSIN.005US0

Application No.: 09/549,451

86. (New) The method of Claim 75, wherein providing access to health-related information comprises providing access to a health-related service or product for order, transfer or purchase via electronic commerce.

87. (New) The method of Claim 75, wherein providing access to health-related information comprises providing access to health-related information concerning compatibility of at least two treatments selected from a group consisting of a health-related medication, a health-related remedy, a health-related supplement, and any combination thereof.

88. (New) The method of 75, wherein the user-interactive display is housed by a kiosk and providing access to health-related information comprises providing access to health-related information via the user-interactive display of the kiosk.

89. (New) The method of Claim 75, wherein the health-related information is selected from a group consisting of nutrition information, medication information, remedy information, vitamin-, mineral-, or herbal-supplement information, fitness information, sex-specific information, condition-specific information, educational information, research information, counseling information, provider credential information, provider directory information, community-specific information, community directory information, and business information.

90. (New) The method of Claim 75, wherein providing access to health-related information comprises providing access to health-related information for ordering, transferring or purchasing a health-related product or service.

91. (New) A method of operating a health services and information system comprising a controller and, coupled to the controller, a local storage, a health test interface, a communications interface, and a user-interactive display, the method comprising:
receiving information at the controller via the user-interactive display;
acquiring a user health test measurement from the health test interface;

executing instructions at the controller comprising:

processing the user health test measurement to produce a user health test result;

controlling storage of the user health test result in the local storage in a user local storage element allocated for the user;

communicating with a remote server that comprises a remote storage via the communications interface;

controlling storage of the user health test result in the remote storage in a user remote storage element allocated for the user;

controlling the measurement interface to measure weight and provide a user weight measurement result; and

controlling storage of the user weight measurement result in the local storage in the user local storage element; and

providing access to health-related information that is not specific to the user via the user-interactive display.

92. (New) The method of Claim 91, wherein the user-interactive display is housed by a kiosk and providing access to health-related information comprises providing access to health-related information via the user-interactive display of the kiosk.

93. (New) A method of operating a health services and information system comprising a controller and, coupled to the controller, a local storage, blood pressure measurement equipment, a communications interface for communicating with a remote server, and a user-interactive display, the method comprising:

receiving information at the controller via the user-interactive display;

acquiring a first measurement of user blood pressure via the blood pressure measurement equipment;

storing the first measurement of user blood pressure at the remote server;

acquiring at least one subsequent measurement of user blood pressure via the blood pressure measurement equipment;

storing the subsequent measurement of user blood pressure at the remote server;

generating a user blood pressure history by retrieving the first and the subsequent measurement of user blood pressure from the remote server; and

providing access to health-related information that is not specific to the user via the user-interactive display.

94. (New) The method of Claim 93, wherein the user-interactive display is housed by a kiosk and providing access to health-related information comprises providing access to health-related information via the user-interactive display of the kiosk.